Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 12 Dec 2022 until 23:59 on Tuesday 13 Dec 2022

Forecast Issued on Monday 12 Dec 2022 at 02:31

Confidence: High for the cold conditions continuing. Medium for cloud detail, becoming Low for any snow details from Wednesday.

Headline for Monday 12 Dec 2022: Dry, cold with sunny or clear spells but also some low cloud.

Mountain weather hazards on Monday 12 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
00%	00%	00%	00%	<05%	<05%

Forecast for Monday 12 Dec 2022

Weather: Some patchy mist or freezing fog possible in the valleys, which will be slow to clear. Otherwise dry and sunny or clear, but with low cloud pushing into eastern parts of the Park later in the afternoon. Perhaps the odd snow flurry in the evening in eastern areas. Cold with a frost in most areas throughout, but lifting in any sunshine around the middle of the day.

Chance of cloud-free hill tops above 800m: 90%, becoming 40% later in the east.

Low Cloud and visibility: Areas of cloud developing in the east later in the afternoon, base 400-600m. Visibility good or very good with clear views of distant hills, but very poor in freezing fog or snow and in low cloud covering the hills with nearby landmarks obscured.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 12 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 SE	8/10 SE	9/13 SE	9/12 E	10/13 SE	10/13 E	11/15 E
600	7/9 SE	9/11 SE	6/11 SE	8/11 SE	8/11 SE	8/11 SE	9/12 E
300	6/9 SE	7/10 SE	4/10 SE	5/10 SE	7/11 SE	7/11 SE	6/12 E
Valley	6/9 SE	7/10 SE	5/10 SE	6/11 SE	7/12 SE	8/13 SE	7/13 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-7	-3/-8	-3/-8	-4/-9	-5/-10	-5/-11	-6/-12
600	-0/-4	-1/-5	-1/-4	-2/-6	-3/-7	-3/-7	-3/-8
300	0/-3	-0/-4	1/-1	0/-3	-2/-6	-2/-6	-2/-6
Valley	1/-2	1/-3	2/-0	1/-2	-1/-4	-1/-5	-1/-5
Freezing Level*	00m	00m	100m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A cold winter's day. All surfaces will be frozen, except where they catch the sun for a few hours.

Forecast for Tuesday 13 Dec 2022

Weather: Some patchy mist or freezing fog possible in the valleys, which will be slow to clear. Low cloud lingering in the east overnight and through the morning, gradually clearing, perhaps with the odd snow flurry. Elsewhere mainly dry and sunny or clear. Cold with a frost in most areas throughout, but lifting in any sunshine around the middle of the day.

Maximum wind: Easterly 10-15mph.

Chance of cloud-free hill tops above 800m: 40% at first in the east, becoming 80% for all

Low Cloud and visibility: Occasional low cloud in the east, base 400-500m possible, gradually clearing. Visibility good or very good with clear views of distant hills, but very poor in freezing fog or snow, and in low cloud covering the hills with nearby landmarks obscured.

Temperature: **Valleys:** Minus 5 Celsius rising to plus 1 Celsius around the middle of the day.
At 800m: Minus 4 Celsius
Freezing level: All levels

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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